

# PATENT ABSTRACTS OF JAPAN

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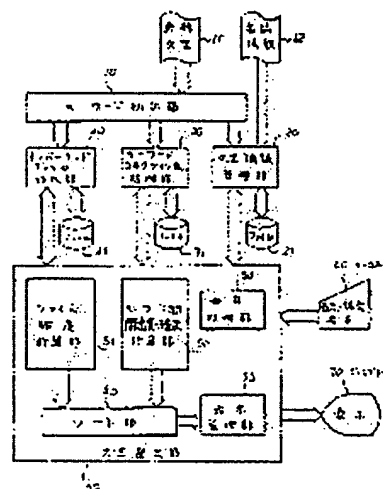
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## (54) DOCUMENT RETRIEVING DEVICE

(57)Abstract:

PURPOSE: To execute ambiguous retrieval close to the sense of a retrieval user at high speed by creating a keyword group by the retrieving person using a keyword list in which keywords are sorted in the sequence of the probability of the keywords.

CONSTITUTION: A registered document 11 passed through a keyword extracting part 10 and the bibliographical information of the registered document 11 are inputted to a document information managing part 20. Further, the registered document 11 and a keyword (KW) extracted from the registered document 11 are inputted from the extracting part 10 to a KW connection table (KWCT) processing part 30 and an inverted file creating part 40. New relevant information is added to a KWCT. In a document choosing part 50, a request processing part 54 receives a display retrieval request, and a display managing part 55 either displays the keyword list or sorts the result of a calculating part 51 and displays the list of file probability. The user selects an appropriate keyword out of the displayed list. The KW group suitable for a document as the object of retrieval can be gradually refined by repeating the above-mentioned operations.



## LEGAL STATUS

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